CANADA, DEPARTMENT OF TRANSPORT, METEOROLOGICAL BRANCH

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WEATHER BUREAU

MONTHLY WEATHER MAP
CANADA

FEBRUARY 1958

General Summary of Weather Conditions

FEBRUARY 1958

February weather was mild along both east and west coasts, and in northern Quebec, where excesses of mean temperature reached seventeen degrees. Temperatures were below normal in Ontario, in southern Quebec, and on the mainland part of the Northwest Territories, with the largest deficiencies in the district of Mackenzie.

Precipitation was heavy on Vancouver Island and in some of the southern interior valleys of British Columbia,and particulary heavy in the Maritime Provinces and the southern section of Quebec.

The outstanding feature of February weather on the Island of Newfoundland was the severe ice storm which lashed the Avalon Peninsula for the last three days of the month. The storm began on the 26th with 8 inches of snow reported at Torbay Airport and 30 mph winds gusting frequently to 45 mph. On the 27th the snow was accompanied by sleet and freezing rain although the wind moderated during the day. On the 28th the freezing rain and freezing drizzle continued, now accompanied by winds of 25 to 30 mph with gusts to 45 mph. The accumulation of ice combined with the strong wind to cause widespread damage, particularly to power lines. For a short time St. John's, along with most communities on the Avalon Peninsula, was without power.

Throughout the Island of Newfoundland the first three weeks of February were mild and the last week cold. Mean temperatures for the month were seven to twelve degrees above normal. At Gander,the mean temperature was the highest on record - the record extending back twenty-one years.

Because of the mild weather, snowfall was much less than normal on the Island, although there were some heavy falls in the last week of the month. Rainfall was heavier than usual so that total precipitation was generally above normal. Excesses ranged to fifty per cent throughout most of the Island, but St. Andrews reported two and a half times the normal fall, and Cornerbrook and St. Anthony each recorded a fifty per cent deficiency.

February weather was very mild along the Labrador coast with excesses of mean temperature of eleven to fourteen degrees throughout the area. Although high, these temperatures were not record breaking, being exceeded in February 1947 when positive anomalies ranged from fourteen to twenty-seven degrees in this area. Precipitation was generally light, deficiencies ranging to forty per cent, with exceptions at Cape Harrison with a twenty five per cent excess, and at Belle Isle with a forty per cent excess.

A large number of low pressure areas affected the Maritime Provinces during the month with those on the 8th and 13th giving the most precipitation. On the 8th, Dartmouth Airport recorded a 24 hour rainfall of 3.46 inches. Snowfall was heavy in northern New Brunswick, particularly at Chatham where the February total of 53 inches broke a record set in 1887. Elsewhere in the Maritime Provinces, snowfall was slightly above normal. An abundance of rainfall combined with snow to give precipitation excesses ranging to sixty per cent in Nova Scotia, to fifty per cent on Prince Edward Island, and to over ninety per cent in New Brunswick.

Temperatures were mild for the last ten days of February in southern Quebec; on occasional days in the first two weeks in the northern section of the province; and during the entire first half of the month in the central section. Mean temperatures for the month were two to four degrees below normal in the Eastern Townships and the valleys of the Gatineau and St. Maurice Rivers,normal to three degrees above normal in the Lake St. John district, and three to seven degrees above normal on the Gaspe Peninsula. Positive anomalies increased markedly toward the northern and eastern parts of the province with the greatest - an excess of seventeen degrees - reported from Indian House Lake. This was the greatest excess to be found anywhere in Canada for the month.

Snowfall was heavy in the southern districts of Quebec, with most stations receiving forty inches or more during the month. As a result February precipitation was above normal in these districts, excesses ranging generally to eighty per cent but with scattered stations reporting two or three times normal. In the central and northern parts of the province the distribution was irregular,ranging from a deficiency of thirty per cent at Port Harrison to an excess of eighty per cent at Fort Chimo.

In southern Ontario temperatures were not far from the seasonal values for the first week of February but from the 8th to the 18th the weather remained ten to twenty degrees below normal. The last week of the month was slightly milder than normal. The cold weather of the middle weeks brought mean temperatures for the month from three to seven degrees below normal throughout southern Ontario - the coldest February since 1936 at most stations. February mean temperatures were one or two degrees above normal in the districts of Rainy River and Kenora, but elsewhere in northern Ontario there were deficiencies ranging to five degrees.

Snow was much above normal in February in the Ottawa River valley and in the counties bordering on the eastern end of Lake Ontario, and in a fifty mile band along Lake Huron. Elsewhere in Ontario snowfall was light. There were precipitation excesses ranging to fifty per cent along Lake Huron,and to eighty per cent in the eastern counties, but elsewhere in southern Ontario there were deficiencies ranging to seventy per cent. A few stations in Cochrane district reported excesses of ten to sixty per cent, but generally all districts of northern Ontario had deficiencies ranging to eighty per cent, but averaging about fifty per cent.

The first three weeks of February were cold in Manitoba, with the second week the coldest of the winter in all parts of the province. The last week of the month was very mild and on the 25th temperatures reached the fifties. The highest temperature recorded in the province was 61 at Boissevain,a new record high for February. Winnipeg, with a high of 53 on this date also broke a long standing record for February. Mean temperatures for the month were one to four degrees above normal in the southeastern corner of Manitoba, and normal to three degrees below normal in the remainder of the province, except for a few scattered stations reporting excesses of a degree or so.

Precipitation was light in southern Manitoba, despite a blizzard in the last week. Although Birtle and Gimli each experienced twice the normal fall, all other stations in southern Manitoba reported deficiencies ranging to seventy per cent. In northern Manitoba all stations but Brochet had excesses, and most received over twice the normal fall.

In Alberta and Saskatchewan, February weather was marked by cold spells from the 5th to 8th and the 14th to 16th, with most places reporting their lowest temperature on the morning of the 14th, when several places reported temperatures of 40 below zero or lower. A decided warming occurred on the 20th, lasting until the 25th with readings in the forties or fifties at most stations in the two provinces. Mean temperatures for the month were within a degree or two of normal in southern Saskatchewan, while in southern Alberta there were deficiencies ranging to five degrees. The northern halves of both provinces experienced deficiencies of two to five degrees.

February precipitation was irregularly distributed in both provinces. In Saskatchewan most stations reported totals ranging from normal to twice normal, with a few scattered deficiencies. In Alberta the distribution was about the same, except that there were a few stations along the southern edge of the province reporting amounts three or four times normal.

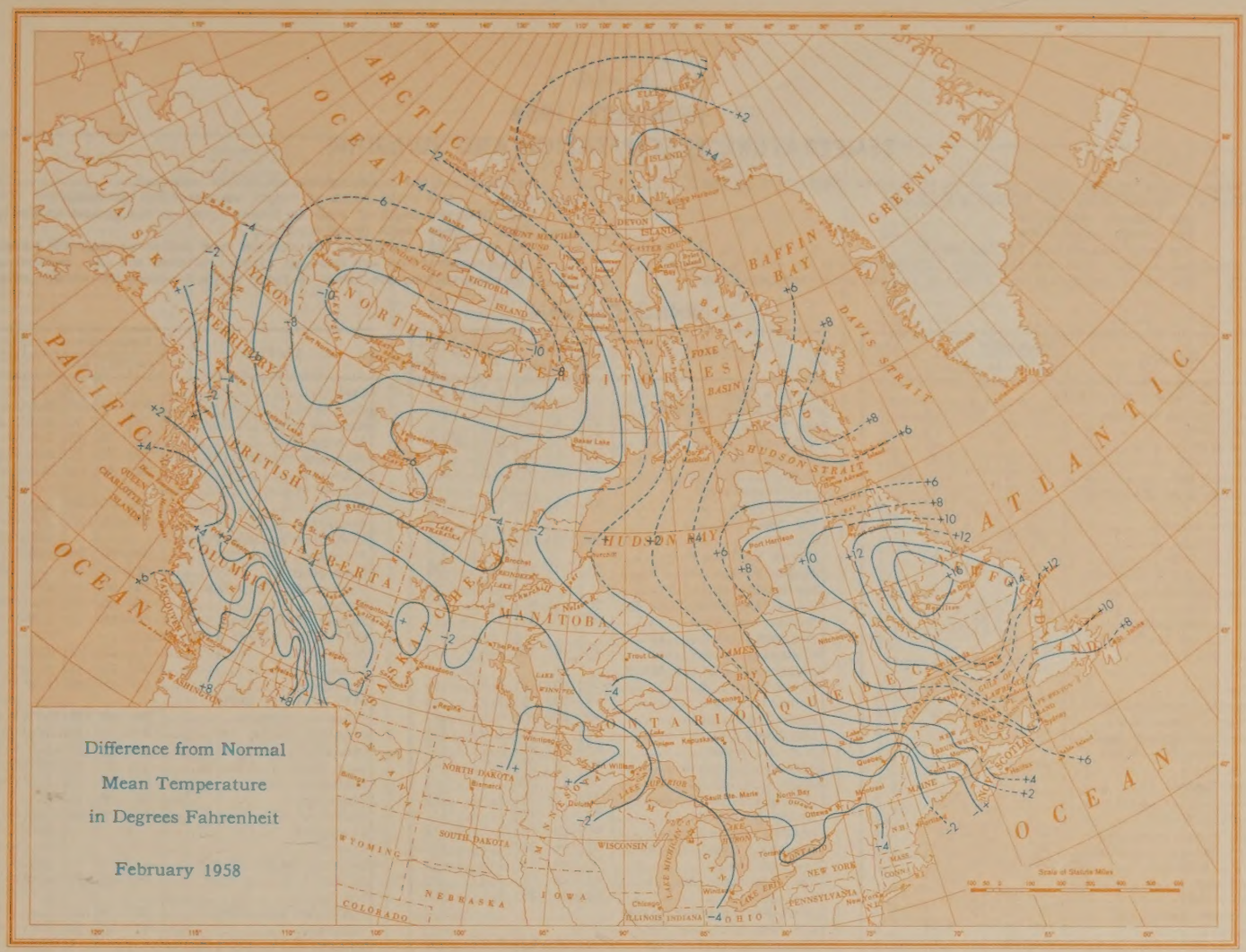
During the month of February a succession of low pressure areas off the British Columbia coast resulted in persistent flows of mild Pacific air over the coast and across the southern part of the province. For the first three weeks of the month Arctic air occupied the northern interior of the province. Mean temperatures for the month were six to ten degrees above normal in the southern quarter of the province. At Vancouver Airport the high for the month of 59 was a new record, as was the mean temperature. The coastal region north of Vancouver Island reported excesses of four to seven degrees, but in the northern interior there were deficiencies ranging to five degrees.

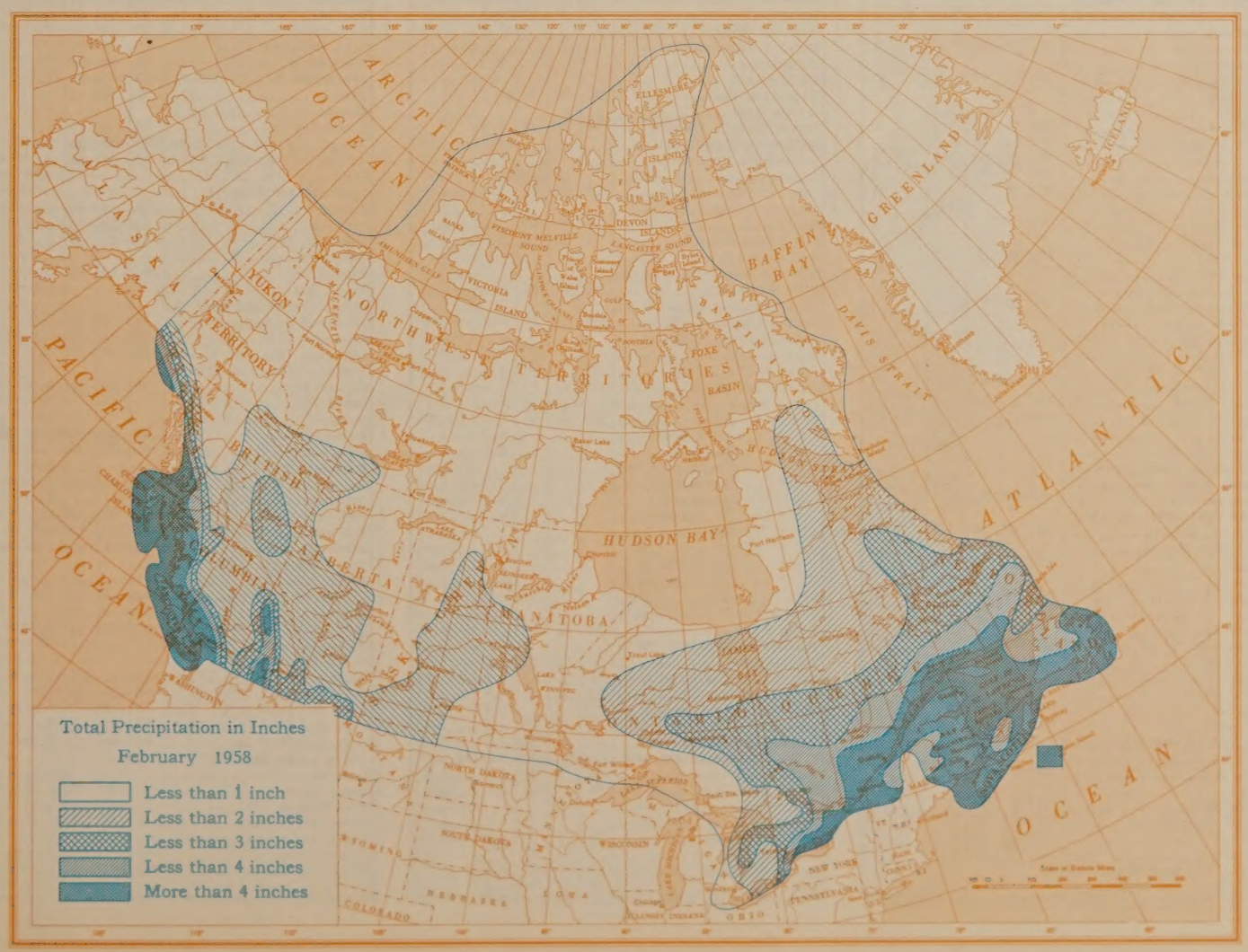
February precipitation was much above normal on Vancouver Island with a few stations receiving twice the normal fall. A similar situation prevailed in the Okanagan and Kootenay valleys but there were deficiencies ranging to eighty per cent and averaging about fifteen per cent in the Fraser Valley. There were excesses of thirty to eighty per cent in the Bulkley valley and the Fort St. James area. The remainder of northern and central British Columbia was between forty per cent below and forty per cent above normal.

In the Yukon Territory February was generally cold, with mean monthly temperatures ranging from normal at Snag to seven degrees below normal at Mayo. Precipitation was slightly above normal in the southern third of the Territory with excesses ranging to twenty-five per cent. In the central and northern sections there were excesses of forty to eighty per cent.

The mainland districts of the Northwest Territories were generally cold in February, mean temperatures ranging from five to twelve degrees below normal in Mackenzie, and from three to five degrees below normal in Keewatin. There were deficiencies ranging to ten degrees in the southwestern section of the Arctic Archipelago. On Baffin and Ellesmere Islands there were excesses of mean temperature of four to eight degrees while the remainder of the islands of the Archipelago were somewhere between these extremes.

Port Radium reported five times the normal precipitation for February and there were precipitation excesses averaging forty per cent around the shores of Great Slave Lake. Elsewhere in the district of Mackenzie, and throughout Keewatin, there were deficiencies ranging to ninety per cent, averaging fifty per cent. On the Archipelago, Frobisher and Isachsen reported about twice the normal precipitation, and there were smaller excesses at Mould Bay and Resolute. All other stations in the district of Franklin experienced deficiencies of ten to fifty per cent.


Difference from Normal
Mean Temperature
in Degrees Fahrenheit
February 1958
ARCTIC OCEAN
PACIFIC OCEAN
ATLANTIC OCEAN
HUDSON BAY
BAFFIN BAY
GREENLAND
ICELAND
DAVIS STRAIT
HUDSON STRAIT
FOXE BASIN
ALASKA
YUKON TERRITORY
NORTHWEST TERRITORIES
BRITISH COLUMBIA
ALBERTA
SASKATCHEWAN
MANITOBA
ONTARIO
QUEBEC
NEWFOUNDLAND
NOVA SCOTIA
ELLESMERE ISLAND
DEVON ISLAND
VICTORIA ISLAND
BAFFIN ISLAND
NORTH DAKOTA
SOUTH DAKOTA
MINNESOTA
WISCONSIN
MICHIGAN
NEW YORK
PENNSYLVANIA
OHIO
WYOMING
NEBRASKA
IOWA
COLORADO
ILLINOIS
INDIANA


Total Precipitation in Inches
February 1958
Less than 1 inch
Less than 2 inches
Less than 3 inches
Less than 4 inches
More than 4 inches
ARCTIC OCEAN
PACIFIC OCEAN
ATLANTIC OCEAN
HUDSON BAY
BAFFIN BAY
GREENLAND
ICELAND
DAVIS STRAIT
ALASKA
YUKON TERRITORY
NORTHWEST TERRITORIES
BRITISH COLUMBIA
ALBERTA
SASKATCHEWAN
MANITOBA
ONTARIO
QUEBEC
NEWFOUNDLAND
NOVA SCOTIA
ELLESMERE ISLAND
DEVON ISLAND
VICTORIA ISLAND
BAFFIN ISLAND
NORTH DAKOTA
SOUTH DAKOTA
MINNESOTA
WISCONSIN
MICHIGAN
NEW YORK
PENNSYLVANIA
OHIO
WYOMING
NEBRASKA
IOWA
COLORADO
ILLINOIS
INDIANA

FEBRUARY 1958
TEMPERATURE, PRECIPITATION AND SUNSHINE

The temperatures for the month are given in degrees Fahrenheit in the temperature columns under the following headings:
MAX. The highest temperature.
MIN. The lowest temperature.
MEAN The mean temperature for the month.
The remaining columns give the following information:
PRECIP. The total precipitation in inches for the month including the rainfall and the water equivalent of the snowfall.
SUN The total hours of bright sunshine for the month.
SNOW ON GRND. The depth of snow in inches lying on the ground at the end of the month (when reported).
The use of (A) following the station name indicates that the meteorological observations are taken at Airport offices and (R) indicates that the observations are taken at Radio Range Stations not at Airports.

British Columbia

STATION	Temperature			Precip.	Sun	Snow on grnd.
	Max.	Min.	Mean			
SOUTH EAST VANCOUVER ISLAND						
Bear Creek	47	32	39	16.3		
Becher Bay	57	31	46	4.3		
Chemainus				7.1		
Cordova Bay	57	32	46	3.6		0
Cowichan Bay	56	30	44	5.2	39	
Cowichan Lake (Forestry)	53	31	42	10.9	26	
Duncan	61	28	46	6.3		
Galiano Island						
James Island	56	34	46	3.6		
Langford Lake				4.4		
Little Saanich Mountain	56	34	44	4.2		
Pender Island				3.4		
River Jordan	60	34	47	10.6		
Salt Spring Island	58	31	44	5.4		
Salt Spring Is.(Vesuvius)	59	26	42	5.0		0
Shawnigan Lake	55	26	42	5.6		
Sidney	56	33	45	4.1	54	
Sooke Lake				8.9		
Victoria (Gonzales Hgts.)	57	34	46	2.3	63	0
Victoria (Lansdowne)	56	29	46	2.6		
Victoria(Patricia Bay)(A)	56	31	45	4.3		0
EAST VANCOUVER ISLAND						
Alert Bay	54	34	44	5.0		0
Blind Channel				12.8		
Bowser				8.5		0
Campbell River						
Cape Lazo	54	34	44	9.1		0
Comox (A)	56	31	44	9.4		0
Cortez Island	56	33	43	7.8		
Courtenay				10.7		
Cumberland	62	28	43	10.6		
Departure Bay	57	32	46			
Nanaimo	57	31	45	8.3		
Nanaimo (A)	59	28	43	6.2	49	0
Parksville	57	27	43	5.2		
Port Hardy (A)	53	33	44	3.8		0
WEST VANCOUVER ISLAND						
Alberni (Beaver Creek)	55	28	40	14.4		
Alberni (Lupsi Cupsi)	58	27	43	10.9	27	
Bamfield West	60	32	46	12.9		
Bull Harbour	55	32	46	5.2		0
Clayoquot						
Estevan Point	58	33	47	16.6		0
Kildonan						
Kyuquot				12.5		
Pachena Point	56	32	47	16.5		0
Port Alberni	57	31	42	11.4		
Port Alice	56	35	45	15.8		
Quatsino	55	33	44	12.5		
Spring Island	55	36	47	13.2		0
Tahsis				18.5		
Zeballos						
SOUTH COAST						
Alta Lake	49	16	34	5.7		34
Alta Lake (2)				5.5		40
Anvil Island				8.9		
Britannia Beach	54	32	43	10.2		
Buntzen Lake				10.7		
Clowhom Falls				10.9		
Garibaldi				6.3		20
Ioco (Refinery)				7.7		
Lois River Dam				8.6		
Powell River	56	35	46	7.3		
Roberts Creek (East)	60	31	45	6.8		0
Sechelt				6.1		
Seymour Falls				19.4		
Stillwater Power House						
Tunnel Camp				14.3		
Westview (A)	56	29	42	6.7		
QUEEN CHARLOTTE ISLANDS						
Cape St. James	50	38	44	5.3		0
Dead Tree Point						
Langara	52	33	42	5.6		0
Masset	53	29	41	6.3		
Sandspit (A)	52	35	43	5.6	49	0
Tlell	51	29	42	4.6		
NORTH COAST						
Alice Arm	43	18	29	4.1		27
Bella Bella				5.9		
Bella Coola	50	20	36	1.0		
Falls River				13.2		
Kemano	47	21	33	4.5		
Kitimat	48	21	33	6.7		
Kitimat (Townsite)	43	16	32	6.7	40	9
McInnes Island	52	35	44	5.8		0
Mill Bay	48	24	35	3.3		14
Namu						
Ocean Falls	53	31	40	7.5		
Prince Rupert	58	30	41	8.0	31	0
Stewart	46	15	32	1.6		0
Terrace (A)	43	18	30	4.5		1
SKEENA AND NASS RIVER BASINS						
Aiyansh						
Maclure Lake				1.5		
Morice River (Houston)	51	-7	23	3.1		
New Hazelton	47	-9	26	1.3		
Smithers	51	-12	24	1.7	56	14
Smithers (A)	49	-4	25	2.1		7
Telkwa	51	-2	22	1.8		
COAST MOUNTAINS						
Anahim Lake	48	-14	19	1.3		20
Big Creek						
Bralorne	46	16	31	2.3		4
Kemano Kildala Pass						
Kleena Kleene	51	-1	22	0.5		21
Nadina River				2.0		19
Ootsa Lake(Skins Lake Sp)	50	-5	20	3.1		20
Tahtsa Lake West	38	6	22	5.7		
Tatlayoko Lake						
Wistaria	45	-7	20	2.4		25
UPPER FRASER RIVER BASIN						
Aleza Lake	50	-25	19	1.8		35
Barkerville	46	-10	25	1.9		33
Burns Lake	48	-20	20	2.4		23
Dog Creek (A)	51	3	25	1.0		3
Fort St. James	45	-21	16	1.7		21
Horsefly Lake	52	-8	28	1.7		T
McBride	50	-15	26	1.1		3
150 Mile House	53	0	26	1.5		T
Prince George	51	-17	20			
Prince George (A)	48	-23	19	1.2	46	11
Quesnel	55	-4	24	1.2		15
Quesnel (A)	56	-8	23	1.2		12
Red Pass Junction	45	-18	20	2.5		29
Vanderhoof	50	-21	18	1.6		20
LOWER FRASER RIVER BASIN						
Abbotsford						
Abbotsford (A)	61	27	45	7.2		0
Agassiz	58	30	45	5.7	33	
Aldergrove				6.3		
Alouette Lake						
Annacis Island				4.9		0
Brockton Point	57	36	46	6.8		
Burnaby (East)				6.1		
Burnaby (Suncrest)						
Burquitlam				5.9		
Chilliwack						
Coquitlam Lake	50	30	42	14.7		
Cultus Lake						
Haney (U.B.C. Forest)	58	29	45	8.6		
Hollyburn Ridge				12.1		51
Kensington Prairie				4.9		
Ladner						
Langley (Lochiel)	60	29	45	5.4		
Langley Prairie						
Mission	59	30	45	8.1		
New Westminster	59	32	46	5.6		
N.Vancouver(Canyon Hgts.)						
N.Vancouver(Mosquito C.)						
Pitt Meadows	56	28	45	9.0		
Pitt River						
Port Kells	60	25	44	6.1		
Reidville						
Sardis				5.7		
Stave Falls	58	30	45	7.1		
Steveston	60	29	45	4.3		
Sumas Canal				8.1		
Vancouver (A)	59	31	46	5.0	52	0
" (City Hall)				4.8		
" (Dunbar)				6.0		
" (Exhibition Pk)						
" (Fraserview)				5.3		
" (Kingcrest)				6.0		
" (Kitsilano)				4.9		0
" (Marpole)						
" (P. M. O.)				6.8	38	
" (Quilchena)				5.3		
" (South Fraser)				5.4		
West Vancouver				7.8		
West Vancouver (MacBeth)				8.2		
White Rock	59	31	46			
MIDDLE FRASER RIVER BASIN						
Hell's Gate	57	29	39	3.9		0
Hope	60	30	42	5.1		0
Hope (Kawkawa Lake)	59	31	42	4.4		0
Lillooet				0.1		
Lytton	63	25	39	1.8		0
Pemberton Meadows	43	17	34	3.7		
NICOLA, OKANAGAN AND SIMILKAMEEN RIVER BASINS						
Bankeir	50	9	30	0.8		5
Chute Lake	44	3	30	2.4		24
East Kelowna						
Hedley						
Joe Rich Creek	50	6	32	2.4		
Kelowna	50	23	37	1.5		0
Kelowna (Lakeview)	50	26	37	1.4		
Keremeos	59	25	42	1.2		
Kirton				0.4		3
McCulloch	43	-7	27	2.6		18
Mamette Lake	52	8	30	1.1		3
Manning Park	51	8	32	2.0		25
Okanagan Centre	51	27	37	2.0		
Oliver	56	22	40	2.1		0
Oliver (2)						
Osoyoos	55	26	40	2.3		
Penticton (A)	55	24	39	1.4		0
Penticton (Sewage Plant)				1.1		
Princeton (A)	48	18	33	0.5		3
Summerland	55	26	38	1.1	38	
Summerland (Ent. Lab.)	54	26	39	1.4		0
Vernon	55	26	37	1.4	29	0
Vernon (Coldstream Ranch)	50	26	37	1.5		
KETTLE AND GRANBY RIVER BASINS						
Carmi	43	12	30	1.9		14
Grand Forks	51	23	37	2.7		0
Greenwood	53	17	35	1.7		0
WEST KOOTENAY BASIN						
Columbia Gardens	52	22	38	4.7		
Crescent Valley (R)	49	19	35	4.0	29	9
Creston	51	23	36	2.3		0
Deer Park	49	27	37	3.4		0
Edgewood	49	22	35	3.8		0
Fauquier	56	26	36	3.1		0
Kaslo	47	21	36	3.6		0
Kingsgate				1.8		1
Lister						
Needles (Whatshan P.H.)				3.1		
Nelson (2)	50	26	37	2.9		
New Denver				3.4		0
Old Glory Mountain	32	9	21	3.0		65
Paterson	47	16	35	4.7		7
Robson				3.6		
Rossland	49	20	33	4.1		
Sandon				2.7		30
South Slocan						
Wanesta	50	23	37	4.4		0
Warfield (Trail)	48	29	37	5.4		
West Creston	50	19	35	2.5		
EAST KOOTENAY BASIN						
Aberfeldie	54	10	32	3.1		
Cranbrook (A)	54	5	30	1.8		1
Elko	52	10	31	2.2		
Fernie				5.0		
Kimberley (A)	49	4	29	1.8		2
Newgate	59	13	32	2.4		4
Radium Hot Springs	46	6	26	0.7		12
Wasa				1.7		17
THOMPSON RIVER BASIN						
Armstrong	49	21	36	1.8		
Ashcroft	63	22	36	0.6		
Ashcroft (R)	59	20	34	0.9		0
Barriere						
Blue River	45	10	27	4.9		45
Eagle Bay				2.2		
Hemp Creek(Wells Gray Pk)						
Highland Valley	47	5	28	0.9		13
Kamloops (A)	58	23	36	0.9	50	0
Kamloops (Exp. St.)	60	24	38	0.9		
Kamloops (Mission Flats)						
Knouff Lake	52	12	31	1.0		4
Mabel Lake				1.7		
Malakwa				2.4		8
Salmon Arm	48	23	36	3.4	28	
Salmon Arm (2)	49	25	35	3.3		
Shuswap Falls				1.4		0
Sicamous	49	26	36	1.7		T
Sorrento				2.1		
Tappen	48	25	36	3.1		T
Vavenby	52	15	33	0.9		0
Westwold	56	21	35	0.8		
NORTH COLUMBIA RIVER BASIN						
Brisco				1.3		T
Cranberry L.(Valemount)	49	-5	27	0.8		
Golden	50	0	29	1.5		8
Revelstoke	47	19	33	4.7		19
Sidmouth						
PEACE RIVER BASIN						
Beatton River (A)	45	-21	0	1.0		23
Dawson Creek	48	-36	4	2.2		19
Fort St. John (A)	45	-18	4	2.0	73	13
Fort St. John (Baldonnel)	46	-25	2	1.8		
Germansen Landing	43	-27	13	2.5		30
LIARD RIVER BASIN						
Cassiar				3.0		
Dease Lake	39	-30	2	0.6		13
Fort Nelson (A)	23	-29	-6	1.6		22
Smith River (A)	34	-38	-7	1.2		31
YUKON AND ALASKA BOUNDARIES						
Haines (APPS #2)	38	0	20	1.9		
Telegraph Creek	48	-20	9	0.2		

Alberta

STATION	Temperature			Precip.	Sun	Snow on grnd.
	Max.	Min.	Mean			
NORTH SASKATCHEWAN RIVER BASIN						
Alder Flats				1.2		
Alliance						
Brazeau Tower						
Calmar						
Calmar (Townsite)	56	-34	8	1.0		
Camrose	50	-40	6	0.8		
Camrose (2)				0.6		
Chipman						
Compeer						
Consort (Wade's)		-39		0.5		4
Coronation	45	-28	6	0.8		5
Edmonton (A)	53	-25	9	0.9	83	9
Edmonton (Namao) (A)	49	-23	8	1.0		5
Elk Point	49	-38	4	0.4		10
Hardisty						
Hughenden	50	-40	5	0.7		
Lindbergh	50	-44	3	0.2		10
Lloydminster						
Naco						
Newbrook						
Ranfurly	49	-34	9	0.8	87	11
Rocky Mountain House	56	-27	13	0.8		5
Sion	55	-25	9	0.8		13
Stettler						
Thorhild						
Thorsby						
Vegreville						
Vermilion (A)	48	-36	5	0.6		12
Viking						
Wastina (Hemaruka)						
Wetaskiwin	56	-31	8	1.1		14
RED DEER RIVER BASIN						
Bindloss						
Bowden	51	-22	12	0.9		6
Drumheller	50	-32	10	1.1		
Empress						
Excel						
Hanna	51	-30	7	1.1		
Hillsdown	58	-36	8	1.2		
Hussar						
Jenner	45	-33	11	0.8		6
Lacombe	46	-35	9	1.1	90	
Lousana						
Olds	54	-28	11	1.0	73	
Oyen						
Pollockville	35	-34	6	0.7		8
Red Deer	51	-34	9	1.3		
Red Deer (Penhold) (A)	46	-31	9	0.9		3
Rimbey	51	-35	7	1.1		
Sibbald						
Sibbald (2)				0.6		6
Three Hills	49	-37	7	0.8		
Trochu						
Trochu (2)		-37		0.9		4
Trochu (3)	49	-29	8	1.0		

STATION	Temperature			Precip.	Sun	Snow on grnd.
	Max.	Min.	Mean			
SOUTH SASKATCHEWAN RIVER BASIN						
Brooks	46	-33	9	0.1		
Brooks (Hort. Station)						
Caldwell	55	-6	24	1.4		
Calgary (A)	53	-26	13	0.8	71	2
Calgary (Glenmore Dam)						
Cardston						
Carway	56	-9	23	1.0		
Claresholm				1.6		
Claresholm (A)	60	-17	17	1.7		3
Foremost						
Fort Macleod						
Gleichen						
Hays	56	-23	13	0.8		
High River	60	-20	16	1.2		5
Lethbridge (A)	59	-18	16	2.1	76	9
Magrath						
Medicine Hat (A)	49	-32	12	1.5	82	5
Pincher Creek						
Ralston				0.9		
Raymond	62	-20	18	2.2		
Seven Persons				1.4		9
Strathmore						
Suffield (A)	48	-29	11	0.9	80	2
Taber	59	-17	15	2.0		
Turner Valley	56	-23	15	1.2		5
Vauxhall						
Vauxhall (2)	59	-26	14	1.0	87	
Vulcan	56	-21	13	1.7		
Whitla	50	-27	12	1.2		
Winnifred				1.8		
MILK RIVER BASIN						
Groton						
Manyberries	52	-15	13	2.4	76	
ROCKY MOUNTAINS						
Anthracite	53	-20	22	1.0		10
Banff	50	-20	21	0.9	80	4
Beaver Mines	56	-14	23	1.1		
Coleman				2.0		
Cowley (A)	57	-23	21	1.1		2
Jasper	50	-26	18	1.3		10
Kananaskis						
Lake Louise	49	-31	20	2.8		
Lovett Lookout (Forestry)						
Lundbreck						
Lyndon	58	-16	19	1.1		
Mountain View				0.7		
Pekisko	55	-24	19	1.3		5
Waterton Lakes (Belly R.)				1.8		
Waterton Lakes (Red Rock)						
Waterton Lakes (R. Cabin)						
Waterton Park				1.1		
Waterton Park H.Q.	58	-6	26	2.6		
ATHABASKA RIVER BASIN						
Anzac						
Athabaska						

STATION	Temperature			Precip.	Sun	Snow on grnd.
	Max.	Min.	Mean			
Athabaska (2)				1.1		13
Boyle	47	-42	6	1.1		
Campsie						
Conklin (Forestry)						
Doucette Tower						
Edson						
Embarras (A)	24	-43	-6	0.6		23
Entrance	55	-44	12	1.4		
Evansburg	52	-22	8	0.9		
Heart Lake (Forestry)						
High Prairie	53	-36	7	1.1		10
Lac la Biche	51	-30	6	1.4		11
Mayberne (Forestry)						
McMurray (A)	48	-35	-2	1.3		23
Meanook						
Moon Lake	58	-38	7	0.8		10
Pass Creek						
Peavine	56	-32	8	1.3		15
Rochester	48	-42	4	1.5		
Round Hill Tower (For.)						
Salt Prairie (Forestry)						
Slave Lake						
Stoney Mountain (For.)	45	-22	-1	0.7		31
Swan Dive						
Wagner	52	-32	6	0.6		10
Whitecourt (Forestry)						
Whitecourt (R)	53	-32	8	1.2		14
Wildwood						
PEACE RIVER BASIN						
Bald Mountain						
Battle River (Forestry)						
Beaverlodge	43	-27	7	1.0	83	
Berwyn						
Buffalo Head Prairie	41	-37	-6	0.8		
Clear Hills						
Economy						
Fairview	44	-17	5	1.2	82	16
Fairview (F.S.A.)	44	-19	3	1.0		15
Fairview (2)				1.0		13
Fort Vermilion	33	-39	-7	0.7	109	
Grande Prairie (A)	44	-32	4	1.1		15
Kakwa Tower						
Keg River						
Naylor Hills (Forestry)						
Puskwaskau						
Rycroft						
Simonette						
Snuff Mountain						
Sweathouse						
White Mountain						
Whitemud						
Wolfe Tower						
Worsley						
BEAVER RIVER BASIN						
Cold Lake (A)	46	-35	5	1.2		8
Iron River	50	-38	5	0.6		

Saskatchewan

STATION	Temperature			Precip.	Sun	Snow on grnd.
	Max.	Min.	Mean			
QU'APPELLE AND ASSINIBOINE RIVER BASINS						
Bangor	46	-34	3	1.3		11
Broadview (A)	43	-41	3	0.9		7
Buchanan						
Cardross	52	-25	9	0.3		8
Carlyle	46	-32	5	0.5		5
Ceylon	49	-29	8	0.7		7
Claybank	53	-24	10	1.2		8
Condie						
Creelman	45	-34	5	1.2		10
Cupar	45	-42	4	1.3		8
Dafoe (A)	38	-35	1	1.2		11
Davidson	41	-32	4	1.2		6
Davin						
Davin (2)				0.6		
Dilke						
Estevan (A)	53	-28	10	0.9		8
Foam Lake	45	-35	6	0.8		
Fort Qu'Appelle	47	-37	5	1.0		8
Francis	45	-35	5	0.9		7
Grenfell	45	-34	5	0.9		6
Hubbard	42	-36	2	0.8		
Humboldt	39	-32	0	1.2		
Imperial	44	-38	4	0.9		
Indian Head	46	-33	4	1.0	98	8
Kamsack	44	-43	2	0.5		23
Kelliher	44	-42	3	0.8		
Kipling	44	-31	4	1.0		14
Kristnes						
Leross	49	-32	4	2.3		14
Lumsden	48	-36	7	0.9		5
Lumsden (2)	45	-32	6	0.7		4
Melville	44	-35	3	0.5		1
Midale	55	-30	8	1.4		11
Moose Jaw (A)	52	-28	9	1.5	108	7
Moosomin	47	-29	6	1.0		6
Nokomis	39	-33	3	0.7		
Ormiston	49	-27	9	0.9		7
Orbow	50	-29	6	1.3		12
Pasqua						
Paswegin						
Pense				1.2		8
Pilger						
Punnichy						
Qu'Appelle						
Redvers	48	-32	2	0.1		
Regina (A)	44	-31	6	1.2	86	7

STATION	Temperature			Precip.	Sun	Snow on grnd.
	Max.	Min.	Mean			
Regina (Exp. Farm)	44	-32	7	1.1		
Regina (Parliament Bldgs.)						
Regina (Waterworks)	44	-40	4	0.5		
Rowatt						
Sedley	43	-31	3			
Semans	44	-31	3	1.9		14
Strasbourg	40	-32	2	1.5		8
Tribune						
Tugaske	41	-29	8	1.2		
Watrous	40	-37	2	0.9		10
Weyburn	51	-30	9	1.0		8
Whitewood	46	-34	5	0.8		6
Wilcox	51	-33	7	1.0		
Wilmar						
Yellow Grass	51	-29	7	1.3		
Yorkton (A)	46	-38	2	1.4		12
SOUTH SASKATCHEWAN RIVER BASIN						
Abbey	45	-29	8	0.8		3
Aneroid	49	-38	11	1.2		8
Assiniboia						
Beechy						
Cadillac						
Carmichael						
Chaplin	45	-25	10	1.0		
Conquest	39	-30	5	0.9		8
Elbow	47	-28	7	1.0		7
Eston	40	-26	7	0.7		
Garden Head	48	-28	11	1.9		9
Gravelbourg	49	-31	11	1.5		15
Hazenmore				1.3		8
Hodgeville	50	-34	10	1.0		
Hughton	44	-26	8	1.4		6
Instow						
Klintonel	48	-31	11	1.8		14
Leader	43	-33	9	0.8		3
Leader (2)	44	-30	10	1.1		5
Outlook	45	-28	6	0.7		
Outlook (P.F.R.A.)	47	-30	6	1.0		
Pambrun	47	-32	10	0.9		
Pennant	46	-26	8	1.0		7
Readlyn	55	-31	10	0.9		8
Roadene	48	-29	10	1.2		1
Shamrock	50	-29	9	1.4		8
Shaunavon	48	-31	12	1.7		
Surbiton						
Swift Current (A)	48	-24	10	1.0	84	6
Swift Current (S.R.L.)						

STATION	Temperature			Precip.	Sun	Snow on grnd.
	Max.	Min.	Mean			
Wapashoe				1.6		
MISSOURI RIVER BASIN						
Chambery						
Consul	41	-35	7	0.7		5
Fort Walsh						
Lisieux						
Merryflat	47	-29	10	1.2		8
Minton						
Nashlyn	46	-32	9	1.5		10
Senate	47	-30	11	1.3		9
Valmarie	51			1.5		8
Viceroy						
West Poplar River	53	-33	9	0.7		4
Willow Creek	47	-26	9	1.4		
NORTH SASKATCHEWAN RIVER BASIN						
Biggar	40	-31	4	0.7		
Butte St. Pierre				0.6		7
Frenchman Butte						
Kindersley	42	-24	7	0.6		5
Macklin	45	-37	4	0.5		6
North Battleford (A)	38	-24	5	0.9		9
Prince	38	-38	2	0.4		13
Rabbit Lake						
Rosetown	38	-33	5	0.8		
Ruthilda						
Scott	39	-39	3	0.5	89	8
Spruce Lake						
Turtleford	44	-41	5			
Unity	36	-40	0			
SASKATCHEWAN FORKS						
Brooksby	37	-39	-1	1.5		24
Cameo	51	-43	2	1.3		14
Dundurn	43	-30	5	0.7		4
Harris	40		4	1.2		
Kinistino	42	-27	2	1.5		18
Leask	45	-36	2			12
Melfort						
Prince Albert (A)	47	-41	1	1.4	106	16
Rosthern	39	-32	2	1.1		5
Saskatoon (A)	38	-29	4	0.7		4
Saskatoon (N.R.C.)						
Saskatoon (U. of S.)	40	-27	4	0.9	116	
Sutherland	39	-33	3	0.9		
CHURCHILL RIVER BASIN						
Beaverlodge Lake (A)	15	-40	-12	0.2		
Dorintosh	54	-38	4	1.4		
Goodsoil	43	-39	2	0.8		16

Saskatchewan (cont.)

STATION	Temperature Max.	Min.	Mean	Precip.	Sun	Snow on grnd.
Island Falls	33	-44	-6	1.0		26
Loon Lake	54	-45	5	0.1		7
Pierceland	51	-40	5	0.7		
Spiritwood	52	-43	6	0.8		7
Victoire	52	-40	2	0.7		14
Whitesand	34	-40	-6	1.1		
QU'APPELLE AND ASSINIBOINE RIVER BASINS						
Bede	55	-33	5	0.8		5
Birtle	47	-38	3	1.1		
Brandon	53	-38	3	0.7	125	6
Brandon (A)	49	-32	2	0.4		
Camp Shilo	50	-34	4	1.2		
Cypress River	53	-33	3	0.9		21
Deloraine	57	-31	7	0.5		5
Deloraine (2)						
Hamiota	43	-40	2	1.1		9
Inglis	46	-34	6	1.1		
Macdonald (A)	49	-29	5	1.1		3
Melita	58	-35	5	0.9		5
Ninette	56	-34	5	0.8		3
Pierson	58	-37	6	0.8		5
Portage la Prairie	45	-35	3	0.3		
Portage la Prairie (A)	54	-28	8	1.0		4
Regent						
Reston	52	-34	6	0.9		
Rivers (A)	43	-31	4	0.8	126	7
Rossburn						
Russell						
Souris	46	-42	2	0.8		
LOWER SASKATCHEWAN RIVER BASIN						
Choiceland	39	-39	-2	2.0		32
Cumberland House	40			2.0		
Lost River	45	-40	0	1.5		
Nipawin	47	-36	0	1.3		
BARRIER RIVER BASIN						
Hudson Bay	45	-34	2	1.5		18

Manitoba

STATION	Temperature Max.	Min.	Mean	Precip.	Sun	Snow on grnd.
Virden						
RED RIVER BASIN						
Altona						
Boissevain	61	-31	7	0.6		
Boissevain (2)						
Deerwood						
Emerson	60	-28	8	0.2		
Graysville						
Gretna	59	-31	-1	0.3		0
Morden	57	-26	8	0.8		½
Morden (Exp. Farm)	58	-29	7	0.9	160	
Morris	57	-27	8	1.1		4
Roland	57	-29	7	0.6		½
Sprague	55	-30	2	0.7		0
Steinbach	55	-30	5	0.5		T
Winnipeg (A)	53	-25	6	0.6	151	1
" (Charleswood)				0.1		
" (Clare Ave.)						
" (E. Kildonan)				0.4		
" (St. Boniface)						
" (St. James)						
" (Sherbrooke St.)				0.6		T
" (Sherburn)						
LAKE WINNIPEG AND WINNIPEG RIVER BASIN						
Berens River	40					40
Gimli (A)	46	-27	4	1.4		4
Great Falls	46	-38	3	0.2		
Indian Bay	50	-34	4	0.6		5
Seven Sisters Falls	46	-33	4			
MANITOBA AND WINNIPEGOSIS LAKE BASINS						
Dauphin (A)	45	-31	3	0.9	109	6
Moosehorn	39	-44	1			
Neepawa (A)	47	-29	3	0.6		4
Swan River						
LOWER SASKATCHEWAN RIVER BASIN						
Flin Flon	38	-32	-1	1.1		20½
The Pas	40	-38	-3	0.9		
The Pas (A)	38	-30	-1	1.4	133	29
Wanless	37	-47	-4	1.1		34
NELSON AND CHURCHILL RIVER BASINS						
Brochet	21	-48	-15	0.2		18
Churchill (A)	8	-35	-17	1.0	130	17
Gillam	14	-41	-14	0.9		45
Lynn Lake	29	-41	-8	0.7		31½
Wabowden	23	-32	-5	1.2		26

Ontario

STATION	Temperature Max.	Min.	Mean	Precip.	Sun	Snow on grnd.
PATRICIA DISTRICT						
Central Patricia	35	-50	-5	1.8		
Ear Falls	47	-29	4	0.4		17½
Lansdowne House	40	-46	-7	1.8		38
Pickle Lake	40	-46	-5	1.0		28
Trout Lake	27	-45	-10	0.7		39
RAINY RIVER DISTRICT						
Atikokan	57	-47	3	0.2		
Emo	52	-35	6	0.3		2
Fort Frances	54	-28	8	0.6		T
Fort Frances (Forestry)						
Mine Centre	58	-37	6	0.3		2
Moose Lake				0.3		7
KENORA DISTRICT						
Dryden	45	-33	3	0.2		8
Ignace	52	-42	4	0.7		
Kenora (A)	46	-29	6	0.5		9
Sioux Lookout (A)	46	-36	2	0.5		15
Sioux Narrows						
THUNDER BAY DISTRICT						
Aguasabon						
Armstrong (A)	45	-48	-2	1.1		56
Cameron Falls	39	-32	5	0.6		26
Caramat						
Caribou Island				0.7		16½
Dog Lake Dam				0.6		
Dona				0.4		T
Ft.William/Pt.Arthur (A)	49	-25	7	1.1		
Geraldton (Forestry)	41	-46	-3	1.2		31
Geraldton (Ont. Hydro)				0.9		16
Graham (A)	51	-51	2	0.4		11
Jarvis Lake	52	-37	8			
Kakabeka Falls						
Kashabowie				1.4		37
Kenogami Dam						
Longlac	42	-48	-4	1.2		33½
Longlac (P. & P.)						
Long Lake Control Dam						
Macdiarmid	45	-41	-1	1.0		
Manitouwadge	40	-25	7			
Marathon	44	-47	-3	1.2		38
Nakina (A)						
Nakina (Forestry)						
Oxaline Lake	40	-30	4	1.0		20
Pays Plat				0.6		
Pine Portage	55	-45	3	0.9		21
Quorn						
Redmond	36	-23	5	0.6		20
Schreiber				1.1		
Summit Control Dam	55	-39	3	0.4		32
Upsala						
ALGOMA DISTRICT						
Blind River	42	-43	-1	0.6		23½
Franz						
Helen Mine	24	-48	-6	1.9		40
Hornepayne				0.3		
Rayner	40	-21	11	0.4		
Sault Ste. Marie	44	-46	-1	0.6		17
White River						
SUDBURY DISTRICT						
Biscotasing	43	-42	1	0.8		19
Chapleau	38	-18	11	1.4		
Coniston	44	-42	-1	1.2		
Foleyet				0.8		
Mattagami Patrol	38	-28	8	1.0		
McVittie	44	-36	4	0.5		
Ramsay						
Ruel	35	-22	7	1.5		33
Sudbury (A)	41	-16	11	0.8	83	
Turbine						
TIMISKAMING AND COCHRANE DISTRICTS						
Abitibi Canyon	45	-42	-3	0.6		
Cochrane	46	-29	5	1.5		28½
Earlton (A)	39	-29	5	1.8		14
Englehart				1.9		12
Frederickhouse Lake Dam				1.7		
Heaslip	38	-24	6	1.3		
Hound Chute				2.0		
Hunta				1.8		23
Indian Chute	43	-36	4	2.1		17
Iroquois Falls	41	-33	1	2.1		
Island Falls	44	-42	-1	0.8		30
Kapuskasing	46	-40	-3	2.0	111	
Kapuskasing (A)	47	-40	-1	2.0		15
Kirkland Lake	40	-29	2	2.7		
Lower Sturgeon				2.8		33
Mistinikon Lake Dam				2.3		25
Montreal River						
Moosonee	48	-45	-3	1.4	98	2
New Liskeard						
Pagwa (A)	46	-46	-3	2.1		38
Sandy Falls				2.5		19
Smoky Falls	47	-45	-3	2.0		
Timmins	44	-32	1	1.3		
Timmins (A)	40	-33	1	1.9		21
Timmins (Ont. Hydro)				2.1		
Twin Falls				0.9		
Upper Notch				2.1		
Wawaitin	43	-37	3	2.6		24
NIPISSING DISTRICT						
Algonquin Park	41	-28	7	1.3		
Bear Island	36	-23	7	2.6		26
Crystal Falls	40	-28	7	1.7		21
La Cave	40	-21	10	1.1		13½
Madawaska	38	-29	8	1.8		
North Bay	41	-14	10	1.6		
North Bay (A)	38	-17	9	1.7		16
MANITOULIN ISLAND						
Gore Bay	41	-23	9	0.7		
Gore Bay (A)	39	-17	12	0.4		2
Kagawong	45	-22	10	0.7		8
South Bay Mouth	41	-15	13	0.5		4½
UPPER ST. LAWRENCE AND LOWER OTTAWA COUNTIES						
Bark Lake Dam	42	-18	11	1.6		28
Barrett Chute				2.8		32
Brockville	42	-10	15	5.3		15½
Carleton Place				3.3		36
Chalk River	37	-19	12	1.6	76	
Chats Falls	38	-25	10	3.4		
Chenaux	37	-22	6	3.2		
City View				3.8		19
Clontarf	30	-24	10	2.3		39
Cornwall (CKSF)	41	-22	10	3.4		21
Cornwall (Ont. Hydro)		-14		3.6	80	
Dalhousie L. (High Falls)				2.5		25
Des Joachims	39	-24	9	2.5		20
Foymount						42
Hawkesbury				3.0		27
Kemptville	39	-18	10	4.5		
Killaloe (A)	36	-25	9	1.9		30
Kingston					87	
Kingston (Ont. Hydro)	47	-9	16	3.4		
Kingston (Queen's U.)						
Manotick						
Morrisburg	40	-19	12	6.1		
Orleans (Veh. Prvg. Gnd.)						
Ottawa						
" (Beckwith Rd.)				3.4		20
" (Exp. Farm)	35	-15	11	3.4	70	
" (Lasalle)				2.2		
Ottawa (Cont'd)						
" (Lemieux Island)				2.9		17
" (N.R.C.)	36	-13	12	4.1		
" (Rockcliffe) (A)	37	-15	12	3.4		18
" (Uplands) (A)	35	-13	11	3.5		26
Pembroke	39	-18	9	2.1		
Port Elmsley				4.2		35
Portland	40	-17	13	2.8		15
Purdy				1.2		33
Renfrew (Sand Point)						
Rideau Canal						
" (Bob's Lake Dam)				2.6		
" (Burritts Rapids)				4.6		
" (Jones Falls)				2.9		
" (Kilmarnock)				4.6		
" (Long Island)				3.5		
" (Narrows)				2.5		
" (Upper Brewers)				3.8		
" (Wolfe Lake)				3.0		
Rideau Ferry				4.3		
Russell						
Spencerville	40	-19	12	4.1		23
Stewartville				2.1		24
GEORGIAN BAY COUNTIES						
Alliston				2.0		9
Angus						
Barrie	40	-27	12	3.6		10
Beatrice	42	-17	11	1.1		15
Beaverton	40	-15	13	0.8		
Beeton	42	-14	15	2.1		14
Big Chute		-14		0.7		
Bingham Chute	41	-23	7	2.0		
Collingwood		-9		2.6		
Durham	42	-14	13	1.6		15
Eugenia				1.6		9
Holstein	40	-14	13	2.4		
Hopeville				2.1		21
Huntsville	43	-21	12	1.2		
Lafontaine						
Magnetawan	45	-28	8			
Midhurst	41	-18		1.7		20
Midland				2.7		12
Muskoka (A)	40	-17	11	1.0		10
Orillia	38	-14	13	1.5		6
Orillia (S.T.P.)						
Owen Sound	50	-12	15	0.8		
Parry Sound	41	-20	11	1.8		9
Pefferlaw	40	-20	12	3.2		20
Ragged Rapids	42	-14	12	2.8		10
Scotia				1.0		20
South Falls						
Stayner (2)						
Wasdells						
Washago				0.6		11
Wiarton (A)	42	-10	15	2.2		8
LAKE HURON COUNTIES						
Brucefield	41	-12	18	2.9		
Centralia (A)	45	-5	18	5.0		1
Chatsworth (Trout R.S.)				2.1		
Clinton	40	-20	14	5.8		3
Forest	49	-7	20	2.6		
Goderich (Township)	41	-6	17	3.2		
Lucknow	42	-14	19	4.5		
Miller Lake Forest				1.5		14½
Oil City	50	-8	19	0.7		
Petrolia				0.5		0
Sarnia	46	-2	21	0.9		0
Sauble Forest				2.8		22
Southampton	43	-9	17	2.1		12
Tobermory	40	-9	14	1.5		

Ontario (cont.)

STATION	Temperature Max.	Min.	Mean	Precip.	Sun	Snow on grnd.
Walkerton	42	-20	16	2.8		13
LAKE ERIE AND NIAGARA PENINSULA COUNTIES						
Caledonia	48	-8	17	1.3		3
Canboro	46	-15	18	2.0		
Chatham	52	-7	22	0.9	119	
Chatham (CFCO)	54	-5	23	0.9		
Clear Creek (R)	42	-4	19	1.4		2
Delhi	45	-9	18	1.7	77	2
Dresden				0.9		T
Dunnville				2.3		7
Dunnville (2)						
Grimsby	48	-3	22	2.0		
Grimsby (Rock Chapel)	45	-8	18	1.7		
Hagersville				0.8		3
Hagersville (2)	44	-10	18	2.0		3
Harrow	51	-8	21	0.9	90	
Kohler	45	-8	17	2.0		
Leamington	49	-7	22	1.0		0
Niagara Falls	49	-5	21	4.0		
Niagara Falls (Ont. Hydro)	44	-5	18	5.4		10
Pelee Island	49	-6	22	0.9		
Port Dover	45	-10	19	3.5		
Ridgetown	52	-8	21	0.7		0
Ridgeville	43	-5	18			
St. Catharines						
St. Catharines (Path. Lab.)	48	-4	21	2.2	67	
St. Joachim				0.8		
St. Thomas	47	-8	18	1.2		
St. Williams						
Simcoe	46	-11	17	1.9		
Talbotville				2.3		0
Vineland	50	-2	22	2.0	75	
Wallaceburg	51	-7	21	0.8		0
Waterford				1.4		2
Windsor (A)	55	-7	22	0.8		T
Woodslee	54	-2	22	0.6		
WEST CENTRAL COUNTIES						
Ayr						
Brantford						
Clifford				2.4		
Elmira						
Fergus (Shand Dam)	41	-21	12	1.0		
Fullarton						
Galt	45	-17	17	0.9		
Glencoe						
Guelph						
Kitchener	41	-7	17	0.6		
Listowel	36	-14	11	1.3		
London (A)	46	-14	17	1.8	94	T
London (Sharon Drive)						
Lucan	41	-8	18	3.2		13
Mitchell	41	-17	16	0.8		5
Monticello	39	-25	9	0.6		
Morriston				0.9		7
Poplar Mills						
Preston	44	-16	16	1.6		6
Prospect Hill						
Redickville	37	-13	7	2.2		
Stratford	43	-8	16	2.7		8
Waldemar	39	-31	12	1.8		12
Waterloo (Kitchener)						
Woodstock	53	-14	18	1.4	85	2
LAKE ONTARIO COUNTIES						
Agincourt	43	-11	17	2.4		
Albion				1.1		
Aldershot				2.2		8
Aldershot (Ont. Hydro)						
Alton						
Belleville	42	-11	16	4.2		7
Belleville (Par. Lab.)	41	-11	18	2.9		
Bowmanville						
Bradford						
Bradford (2)						
Brampton	43	-14	17	1.3	108	6
Burlington	41	-4	18	0.9		T
Campbellford				2.8		
Clarkson	46	-2	21	2.1		
Cobourg						
Georgetown						
Gore's Landing				2.0		12
Green River						
Hamilton	49	-5	21	1.6		
Hamilton (R.B.G.)	47	-4	20	1.6		T
Hornby				1.4		3
Lakeport	42	-11	17	5.8		
Markham				1.3		7
Meyersburg				2.3		18
Millgrove	45	-9	17	0.2		
Newmarket	40	-15	15	1.8		5
Oak Ridges	40	-17	15	0.5		
Oakville				1.8		0
Orangeville	39	-27	13	0.9		16
Orono	41	-12	17	2.6		
Oshawa	41	-10	18	1.7		3
Palgrave						
Picton (A)						
Port Credit				1.3		
Smithfield	42	-13	16	5.8		
Snelgrove				1.1		
Stirling (R)	41	-13	15	2.4		7
Toronto	45	-8	21	1.9	89	T
" (Bloordale)				1.3		
" (Broadview)				2.0		1
" (Downsview S.)				1.4		
" (East York)						
" (Glenview)				1.9		2
" (Highland Creek)						
" (High Park)				1.6		
" (Humber Bay)				1.8		0
" (Island)	44	-7	21	1.4		
" (Islington W.)	43	-8	19	1.5		
" (Kingsway)				1.4		T
" (Malton) (A)	43	-8	18	1.5		1
" (Newtonbrook)						
" (Rexdale)				1.5		
" (West Hill)						
" (Wexford)				2.7		
" (Wilson Heights)	43	-11	18	1.4		
Trenton (A)	41	-10	18	4.3		4
Trenton (Ont. Hydro)				2.8		
Tweed	42	-13	14	2.8		8
Uxbridge	40	-14	13	2.0		7½
Willowdale						½
Woodbridge	42	-13	16	1.4		
EAST CENTRAL COUNTIES						
Apsley						
Coe Hill						
Fenelon Falls				2.5		
Gooderham						
Haliburton	40	-28	10	1.8		
Lindsay	39	-15	13	2.3	89	18
Minden	41	-27	11	1.1		
Peterborough	40	-13	15	1.6		14
Peterborough (Ont. Hydro)				1.8		10

Quebec

STATION	Temperature Max.	Min.	Mean	Precip.	Sun	Snow on grnd.
MIDDLE ST. LAWRENCE RIVER BASIN - NORTH						
Barriere Tourilli						
Berthierville	37	-27	10	2.8		25
Chute Panet	38	-31	10	3.8		68
Depot Jobin				3.0		
Donnacona						
Donnacona (2)	37	-25	11	3.2		
Joliette	42	-26	8	5.4		
Lac Edouard						
L'Assomption	36	-30	9	3.5		
La Trappe						
Quebec	35	-12	14	3.6		36
Quebec (Anc. Lorette)(A)	33	-15	12	3.7	85	22
Quebec (2)						
St. Alban	37	-35	7	4.1		
Ste. Anne de la Perade	35	-30	8	3.4		
St. Charles de Mandeville				4.2		
Ste. Christine				4.8		43½
St. Come						
St. Lin				5.3		
St. Tite	39	-32	8	5.3		
Shawinigan Falls	36	-23	9	4.0		32
Three Rivers	36	-28	9	4.9		
Valcartier	38	-29	9	4.0		3½
MIDDLE ST. LAWRENCE RIVER BASIN - SOUTH						
Abercorn	40	-35	11	4.9		
Asbestos	40	-19		3.9		
Beauceville	40	-28	10	3.5		24
Bishopton				2.8		
Brome	40	-25	9	4.8		
Cedars	35	-14	12	2.9		
Chartierville				6.2		
Coaticook	38	-26	9	4.2		
Disraeli	38	-35	7	3.8		
Drummondville						
East Angus	40	-30	11	3.6		
East Hereford	39	-30	7	5.6		
Farnham	39	-21	10	4.5		
Franklin Centre						
Georgeville				4.1		
Granby				4.8		
Hemmings Falls	41	-28	9	6.0		
Huntingdon	38	-22	9	3.4		
Lambton	42	-24	9	2.2		
La Patrie	43	-35	8	6.0		
Lennoxville	43	-34	11	4.8		
Lingwick						
Macdonald College						
Magog	41	-22	11	6.2		2½
Megantic (A)	40	-29	9	4.4		61
Milan						
Montreal (Bot. Gardens)						
Montreal (Dorval) (A)	39	-18	12	5.0		24
Montreal (Jean Brebeuf)						
Montreal (McGill)	38	-5	14	4.3	87	23
Nicolet				3.7		
Philipsburg						
St. Bruno	39	-13	12	4.7		
Ste. Clothilde de Chateauguay	38	-27	9	3.6		
St. Edwidge				4.2		
St. Ephrem						
Ste. Genevieve de Pierrefonds	39	-15	8	2.1		
St. Hubert (A)	38	-15	12	3.7		8
St. Hyacinthe	38	-23	10	4.5		21
St. Laurent				4.0		
St. Malo	36	-17	9	4.8		
St. Mathieu (Laprairie)	37	-21	11	4.7		30
St. Sylvestre						
St. Theophile						
Sawyerville				5.0		
Scott						
Sherbrooke	43	-22	13	2.6		
Sorel	36	-28	10	4.1		
Stanhope				4.1		4
Stanstead	39	-25	11	3.3		29
Thetford Mines						
Valleyfield						
Victoriaville	43	-23	10	5.0		
Windsor				3.7		
LOWER OTTAWA AND GATINEAU RIVER BASINS						
Bell Falls				2.9		
Chelsea	37	-22	8	3.1		
Fort Coulonge				2.1		
Gatineau				3.0		24½
High Falls	35	-22	7	3.4		
Huberdeau	40	-27	10	4.1		22
Kiamika	41	-33	7	3.9		28
Lac St. Denis						
La Macaza (A)	41					
Maniwaki	42	-24	9	3.0		22
Maniwaki (2)	42	-25	9	4.2		
Mercier Dam	40	-25	7	3.7		39
Mitchinamekus Dam	40	-32	4	3.0		33
Mont Apica						
Montebello	38	-27	10	3.3		
Mont Laurier	41	-30	8	3.6		
Morin Heights				5.0		
Nominingue	41	-35	7	3.9		
Notre Dame du Laus	40	-24	7	7.7		
Otter Lake				4.0		
Perkins				3.3		
Ste. Agathe des Monts	34	-22	6	2.4		
St. Jerome						
Seigniory Club	40	-25	10	3.6		
Shawville				3.6		
Sheenboro						
Val du Lac	39	-24		3.0		
Waltham				2.4		
LOWER ST. LAWRENCE BASIN - NORTH						
Bersimis		-10		3.1		
Grandes Bergeronnes						
Harrington Harbour	37	-15	24	4.2		20
Labrieville	36	-26	12	5.2		
Lake Eon (A)	34	-39	11	2.8		55
La Malbaie						
Natashquan	37	-14	23	6.6		29
Seven Falls	41			4.9		
Seven Islands (A)	37	-22	18	5.3		44
Tadoussac						
LOWER ST. LAWRENCE BASIN - SOUTH						
Armagh						
Bic	38	-7	14	4.2		
Cap Chat	39	-3	18	4.6		
Caplan	39	-1	20	5.0	104	
Cap Madeleine	38	2	20	7.5		
Causapscal	38	-20	12	4.3		
Causapscal (Res. St.)	36	-22	14	5.0		36
Cortereal						
Gaspe						
Grindstone Island	36	15	26	4.1		20
Lake Metis Dam	39	-23	12	5.7		
Lake Morin Dam	41	-25	9	6.2		
Matane	38	-13	15	5.3		
Matapedia	36	-22	12	5.3		
Mont Joli (A)	38	-6	14	5.2		66
Mont Louis	34	-4	18	6.6		
Murdockville	36	-11	14	4.5		42
Port Daniel	38	-4	20	6.3		
Price	36	-15	14	5.7		
Rimouski	37	-10	15	4.1		
Riviere Bleue	35	-27	9	2.5		
Riviere Manie						
Ste. Anne de la Pocatiere	33	-14	11	5.0		
St. Elzear de Bonaventure						
St. Pamphile						
St. Raphael	34	-14	12	5.3		32
Ste. Rose du Degele	37	-20	13	3.5		
Trinite des Monts	39	-19	11	3.3		
Trois Pistoles	37	-8	13	4.3		
Wakeham	35	-9	20	7.1		50
LAKE ST. JOHN BASIN						
Albanel	35	-24	6	1.7		
Arvida	34	-23	8	3.3		
Bagotville (A)	32	-22	8	3.9		28
Chicoutimi	34	-21	10	2.4		
Chute a Murdock	32	-40	4			
Chute aux Galets						
Chute du Diable	35	-34	6	2.9		
Chute Savanne	38	-32	6	3.1		
Dolbeau						
Hebertville	33	-26	6	2.0		
Isle Maligne	33	-27	7	3.2		
Kenogami						
Lac Bouchette	37	-36	5	4.2		
Lake Onatchiway						
Manuan Lake	32	-32	9	1.4		28
Normandin	33	-30	6	2.7		
Passe Dangereuse Dam	30	-28	8	3.1		
Peribonca						
Portage des Roches	38	-28	8	3.7		32
Roberval	32	-32	6	3.7		
St. Ambroise	37	-33		1.8		

Quebec (cont.)

STATION	Temperature Max.	Min.	Mean	Precip.	Sun	Snow on grnd.
Shipshaw						
UPPER ST. MAURICE RIVER BASIN						
Ciconcine Dam	36	-40	0	2.6		
Clova	39	-30	4	2.9		
Gouin Dam	38	-33	3	4.0		28½
Lake Kempt	42	-30	10	4.5		
La Tuque	40	-37	3	3.8		28½
Manouan	37	-37	5	3.9		
Mattawin Dam	39	-31	5	3.9		31
Mondonac	40	-39	4	2.3		24
Parent	40	-31	5	4.6		
Rapide Blanc				3.0		
River Manuan						
UPPER OTTAWA RIVER BASIN						
Belleterre	38	-29	3	2.0		
Cabonga Dam	41	-28	4	3.4		30
Cadillac	38	-38	0	3.9		
Grand Lake Victoria	41	-38	2	3.8		
Kipawa				2.8		
Lac des Loups (A)	38	-33	3	4.3		31½
Lake Dozois Dam	39	-27	3	4.3		
Manneville	38	-40	1	3.2		
Quinze Dam	37	-23	4	2.8		
Rapide des Sept	38	-25	5	3.2		34
Rapide Deux	41	-23	3	1.8		24
Temiskaming Dam	40	-15	10	1.9		
Ville Marie	40	-24	6	1.6		
JAMES BAY BASIN						
Amos	39	-35	2	3.0		
Barville						
Cache Lake	35	-35	2	2.7		26
Fort George	31	-54	-6	1.3	84	
Lac Nikauba	38	-30	0	3.0		
La Sarre	40	-38	-1	1.5		
Megiscane						
Mistassini Post	36	-36	4			
Nitchequon	34	-44	2	1.1		42
Opemiska						
Senneterre						
Taschereau	42	-37	1	3.3		
Val d'Or (A)	39	-31	3	2.9		32
HUDSON BAY BASIN						
Great Whale River						
Port Harrison	31	-32	-7	0.2	73	22
HUDSON STRAIT BASIN						
Cape Hopes Advance	31	-41	-5	1.0		37
Fort Chimo (A)	36	-40	1	1.1		28
Indian House Lake	34	-38	7	2.9		28
Knob Lake (A)	32	-37	4	1.3	63	16
Payne River						

Atlantic Provinces

STATION	Temperature Max.	Min.	Mean	Precip.	Sun	Snow on grnd.
New Brunswick						
Acadia (Forest Exp. Stn.)	40	-14	16	3.2		21
Alma	45	0	23	3.7		
Aroostook	38	-19	12	3.1		28
Bathurst	36	-11	17	4.5		45
Campbellton	37	-7	17	4.9	102	51
Campbellton (2)	34	-11	15	4.8		72
Charlo Falls				5.4		
Chatham (A)	39	-6	19	7.0	132	32
Chipman	38	-18	16	5.2		
Coldbrook	43	-5	19	4.9		
Doaktown	32	-10	14	3.2		36
Edmundston	34	-16	13	4.7		
Edmundston (2)						
Fredericton (A)	40	-7	17	3.7		17
Fredericton (Exp. Farm)	38	-7	17	4.6	122	15½
Gagetown	42	-7	18	5.8		72
Grand Falls	36	-21	12	3.5		
Green River				4.6		
Hampton	44	-6	20	5.2		
Harvey Station	38	-12	14	3.1		
Little River Mine	38	-12	14	3.7		
Long Lake						
McAdam	39	-15	13	4.4		
McDonald's Corner	43	-11	17	4.0		
McGivney	39	-10	17	4.8		32
Minto	42	-14	20	1.7		28
Moncton	42	-11	19	6.1		
Moncton (A)	41	-3	20	6.1	106	17
Musquash	42	-10	18	5.5		27
Nepisiguit Falls	42	-14	16	4.0		
Newcastle				4.5		36
Plaster Rock				2.9		
Plaster Rock (2)	43	-19	13	2.4		15
Renous	39	-15	17	3.6		
Rexton	38	-15	16	2.7		46
Riley Brook	39	-18	16	2.8		
Sackville	42	-2	21	4.3		
St. Andrews	41	1	20	2.3		
St. George	45	1	19	4.2		
St. Isidore						
Saint John	40	-2	19	4.6		
Saint John (A)	41	-5	18	5.9	119	7
Sheldon Point	42	-4	20			
Sisson Dam						
Summit Depot	39	0	16	3.2		58½
Sussex	45	-12	18	4.1		
Tide Head	37	-16	17	6.5		44
Tobique Narrows						
Tower Hill						
Woodstock	35	-15	14	1.9		
Nova Scotia						
Annapolis Royal	41	7	26	5.3		
Avon				6.4		9
Baddeck	45	15	30	5.7		
Barrie Brook				5.7		
Bear River				5.5		
Beaver Bank				6.1		4
Blue Mountain						
Cape Sable	43	16	29	3.3		
Chain Lake	45	-7	24	9.0		8
Cheticamp						
Clam Harbour				6.4		
Clifton				3.6		5
Collegeville	46	0	24	4.4		
Copper Lake (R)	45	2	24	5.8		5
Cornwall						
Debert (A)	44	-13	23	4.0		6
Dickie Brook				6.2		
Digby	40	12	27	4.0		5
Ecum Secum	45	2	27	6.2		T
Five Mile Lake				5.5		
Glenora Falls	43	0	25	6.4		
Greenwood (A)	48	-3	24	4.3		2
Halifax	45	8	28	4.9	116	2
Halifax (Dartmouth)(A)	45	2	26	6.7		2
Harmony						
Hell's Gate						
Ingonish Beach	43	10	30	7.5		24
Kemptville				3.8		
Kemptville (2)						
Kentville	48	-1	23	4.5		
Lake Rossignol				4.7		
Lawrencetown						
Lilly Dale						
Liverpool	45	9	26	5.6		3½
Liverpool (N.S.P.C.)	47	-4	25	5.3		
Mahone Bay	46	-4	25	7.2		
Malay Falls				6.4		
Mavillette				5.0		
Meteghan River	40	10	24			
Mount Uniacke	47	-8	22	7.0		
Nappan	40	-5	21	4.9		12
New Germany				4.6		5
New Grafton				4.9		
Noel				4.5		
Northeast Margaree	44	-8	26	3.3		2
Oxford	44	-11	20	4.0		10½
Paradise				4.1		6
Parrsboro	45	-2	23	4.5		
Pleasant Bay (Grande Anse R.)	42	12	28	5.6		
Rawdon				2.3		
Roseway	41	1	24	4.8		
Sable Island	50	19	33	4.9		0
St. Margaret's Bay	42	-4	25	6.1		
Salmon Hole	47	-6	23	5.4		4
Sheet Harbour				8.5		
Springfield	45	2	22	4.3		
Spruce Hill Lake				7.7		
Stellarton				2.7		
Stellarton (2)	44	-2	24	3.7		3
Stillwater	47	-2	26	5.4		
Sydney (A)	43	10	28	4.8		2
Timberlea	46	-4	23	5.8		
Trafalgar				5.8		10
Truro	47	0	24	4.3		
Tusket				5.2		6
Upper Stewiacke	44	5	25	5.2		2
Westphal				6.1		
Whitehead	43	9	29	4.5		13
Whitehead (2)	45	10	29	4.4		1
Yarmouth (A)	45	10	26	5.0		2
Prince Edward Island						
Alliston	39	3	23	2.2		
Brackley Beach						
Charlottetown (A)	38	2	22	4.3		25
Charlottetown (Exp. Farm)	41	3	23	3.2		16
Summerside	39	-1	22	4.0		
Summerside (A)	40	1	22	4.2		15
Newfoundland						
ISLAND OF NEWFOUNDLAND						
Avondale						
Badger	42	-6	28	3.8		14
Bonavista	40	11	30	4.6		
Buchans (A)	38	-9	24	3.7		17
Burgeo	41	11	31	4.9		6
Cape Broyle						
Cape Race	48	13	32	5.3		3
Cluny's						
Colinet	45	-1	32	4.8		4
Corner Brook						
Daniel's Harbour	46	2	28	1.0		6
Deer Lake	45	-12	27	3.9		19
Exploits Dam						
Gander (A)	44	0	28	4.3	38	16
Glenwood	44	-6	28	3.1		
Grand Bank	44	7	32	4.6		3
Grand Falls	43	-5	29	3.1		10
Holyrood	45	4	28			4
Lake Ambroise						
Petty Harbour						
Pierres Brook						
Port aux Basques	40	14	30			12½
Rattling Brook						
St. Andrews (R)	44	11	30	8.8		16
St. Anthony	37	-11	25	2.2		13
St. John's West	41	1	30	5.6	43	
Springdale	42	-8	28	1.8		
Torbay (A)	41	8	30	7.4	42	9
Tor's Cove						
Twillingate	41	7	29	3.5		8
LABRADOR						
Belle Isle	35	-17	23	3.1		4
Cape Harrison	39	-26	17	2.5		14
Cartwright	42	-20	22	2.4		8
Goose Bay (A)	37	-23	18	2.0	74	9
Hopedale	35	-25	16	1.2		18
Menihek Rapids	34	-35	5	1.2		

Yukon and Northwest Territories

STATION	Temperature Max.	Min.	Mean	Precip.	Sun	Snow on grnd.
Yukon						
Aishihik (A)	34	-33	-2	0.4		8
Dawson	15	-46	-16	0.4		23
Elsa						
Fort Selkirk						
Mayo Landing	28	-48	-12	0.2		29
Pine Creek	40	-29	2	0.3	70	
Snag (A)	24	-45	-9	0.1		17
Teslin (A)	35	-25	2	0.7		15
Watson Lake (A)	32	-39	-8	1.2		38
Whitehorse (A)	36	-26	2	0.5	67	8
Northwest Territories						
Aklavik	10	-46	-26	0.1	132	21
Aklavik (East 3) (A)	8	-54	-28	0.2		22
Aklavik (Radiosonde)	11	-47	-26	0.2		11
Alert	8	-51	-30	0.1		14
Arctic Bay			-24	0.2		
Baker Lake (A)	-1	-45	-32	0.0		8
Cambridge Bay	23	-55	-39	0.2		20
Chesterfield	22	-51	-30	0.3		18
Clyde	20	-41	-16	0.2		26
Coppermine	-8	-49	-31	0.1	100	11
Coral Harbour (A)	27	-48	-20	0.4		15
Ennadai Lake	0	-42	-23	0.2		20
Eureka	-2	-62	-34	0.1		9
Fort Good Hope	4	-57	-29	0.4		
Fort Good Hope (2)	5	-58	-31	0.4		31
Fort McPherson						
Fort Norman						
Fort Providence	7	-38	-16	0.6		18
Fort Reliance		-56		0.2		27
Fort Resolution	5	-41	-17	0.5		27
Fort Simpson	3	-38	-16	0.5	80	31
Fort Smith (A)	10	-44	-15	0.9	93	15
Frobisher Bay (A)	33	-41	-8	1.8	52	18
Hay River (A)	7	-42	-16	1.4		38
Holman Island	-17	-48	-32	0.2		11
Isachsen	-5	-59	-33	0.1		6
Mould Bay	-9	-56	-34	0.1		9
Norman Wells	7	-50	-23	0.4		27
Nottingham Island	4	-37	-10	0.4		45
Port Radium	-7	-49	-25	1.4		27
Resolute (A)	-5	-50	-31	0.2	4	8
Resolution Island	35	-24	4	0.5		34½
Sachs Harbour	-9	-51	-30	0.1	71	8
Snare River	-3	-53	-25	0.5		
Spence Bay						
Yellowknife (A)	0	-44	-20	0.6		30
Yellowknife (Hydro)						